

Application Serial No.: 09/910,684  
Attorney Docket No.: 0190151

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant(s): Hwang, et al.	Group Art Unit: 2613
Application Serial No.: 09/910,684	Examiner: Vo, Tung T.
Filed: July 20, 2001	
Title: Memory Control Apparatus and Efficient Search Pattern for Block- Matching Motion Estimation	Customer Number: <u>25700</u>

REVOCATION AND POWER OF ATTORNEY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir/Madam:

Applicant of the above-identified patent application hereby revokes all previous powers of attorney given in this application and appoints Michael Farjami, Reg. No. 38,135; Farshad Farjami, Reg. No. 41,014, both attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments thereto, to receive communications from the Patent and Trademark Office and to transact all business in the Patent and Trademark Office connected therewith.

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Please direct all communications to:

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Customer Number: 25700

ESS Technologies International, Inc., certifies that it is the assignee of the entire right, title, and interest in the patent application identified above as evidenced by the chain of recorded title Reel/Frame 012251/0763, and Reel/Frame 015541/0116. The undersigned, whose title is supplied below, is authorized to act on behalf of assignee (37 CFR §3.73(b)).

Signed this 29th day of March, 2005

  
(Signature)

On behalf of ESS Technologies International, Inc.

James B. Boyd

(Print Name)

Chief Financial Officer

(Title)

CERTIFICATE OF MAILING	
I hereby certify that this correspondence is being deposited with the United States Postal Service "First Class Mail Post Office to addressee" under 37 C.F.R. Sec. 1.10 addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on <u>3/31/05</u>	
<u>LESLIE L. LAM</u> Name	<u>[Signature]</u> Signature